



**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Application No. : 10/616,334 Confirmation No. 1363
Applicants : Jonathan H. Fischer, et al.
Filed : 07/09/2003
Group Art Unit : 2828
Examiner : Tod Thomas Van Roy
Docket No. : Fischer 43-2
Title : Optical Midpoint Power Control and Extinction Ratio
Control of a Semiconductor Laser

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

RESPONSE

Sir:

In response to the Office Action of October 25, 2006 please consider the following remarks.

Remarks begin on page 2 of this paper.